
Subject: Replicate table no 16.7 of NFHS-4 of India
Posted by [Sourav](#) on Fri, 05 Feb 2021 14:56:37 GMT
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I want to replicate the table no 16.7 "Experience of different types of violence" of NFHS-4 of India. I have computed the different types of violence in last 12 months by any husband and I have tried by that variables of violence but I am unable to get the values of the table no 16.7 . Can you help with ideas how to create or with STATA code???

Subject: Re: Replicate table no 16.7 of NFHS-4 of India
Posted by [Shireen-DHS](#) on Fri, 05 Feb 2021 20:40:53 GMT
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Hello,

Please check the code on our code share library for the domestic violence indicators and other main indicators listed in the guide to DHS statistics.

Our code share library has code available in Stata and SPSS, please read the readme file before using the code: <https://github.com/DHSProgram>

Domestic violence Stata code is found here:

https://github.com/DHSProgram/DHS-Indicators-Stata/tree/master/Chap17_DV

Specially you can check the DV_vio.do file but also check the main file in case there are important notes.

Thank you.

Best,

Shireen Assaf
The DHS Program

Subject: Re: Replicate table no 16.7 of NFHS-4 of India
Posted by [Sourav](#) on Sat, 06 Feb 2021 06:16:02 GMT
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Thank you for you reply. I have tried with the GitHub code of STATA but unable to replicate the table 16.7. Can you help something?

Subject: Re: Replicate table no 16.7 of NFHS-4 of India
Posted by [Shireen-DHS](#) on Mon, 08 Feb 2021 17:54:43 GMT
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Hello,

I ran the DV_VIOL.do file for this survey and computed the domestic violence weight:

```
gen dwt = d005/1000000
```

*For table 16.7

```
tab dv_phy_only [iw=dwt]
```

*I obtain 24.3% instead of 24.6% in the report

```
tab dv_sex_only [iw=dwt]
```

*I obtain 1.1% instead of 1% in the report

```
tab dv_phy_sex_any [iw=dwt]
```

I obtain 30.6% instead of 30.4% in the report

Are these the estimates you are getting? I could not find the reason behind these slight discrepancies.

Best,
Shireen

Subject: Re: Replicate table no 16.7 of NFHS-4 of India

Posted by [Sourav](#) on Tue, 09 Feb 2021 16:18:48 GMT

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Yes, I am also getting that exact values what you are getting. There are small discrepancies but why?
